

L Number	Hits	Search Text	DB	Time stamp
2	192	(417/214). CLS.	USPAT; US-P PUB; EP ; JP ; DERWENT	2003/06/30 10:15
3	228	(417/212).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/30 10:18
4	228	(417/299).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/30 10:22
5	198	(417/304).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/30 10:24
6	409	((417/299).CCLS.) ((417/304).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/30 10:24
7	2	(((417/299).CCLS.) ((417/304).CCLS.)) and 166/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/30 10:25
-	0	"09878465"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 07:32
-	172	hult.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 07:33
-	2	("6113355").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 07:44
-	397	(166/68).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 08:37
-	186	(166/68.5).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 08:38
-	99215	(("166") or ("188")).CLAS.	USPAT; US-PGPUB; EP ; JP ; DERWENT	2002/09/10 10:26

-	2	((166/\$) or (188/\$)).CCLS.) and (centrifugal adj backspin adj r tarder)	USPAT; US-P PUB; EP ; JP ; DERWENT	2002/12/04 12:33
-	5	((166/\$) or (188/\$)).CCLS.) and (backspin adj retarder)	USPAT; US-P PUB; EP ; JP ; DERWENT	2002/09/10 10:34
-	3	centrifugal adj backspin adj retarder	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 10:34
-	9	backspin adj retarder	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 10:35
-	2	((166/68,68.5,79.1,78.1,75.13,84.1,84.3,84.4).CCLS.) and (reduc\$3 with reverse with rotation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 10:37
-	22	((166/68,68.5,79.1,78.1,75.13,84.1,84.3,84.4).CCLS.) and (reverse with rotation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 13:29
-	12	("2080952" "2171171" "2174115" "2327962" "3205726" "3318550" "3485109" "3543598" "3779355" "4216848" "4275609" "4372379").PN.	USPAT	2002/09/10 11:23
-	10	4993276.URPN.	USPAT	2002/09/10 11:32
-	0	20010050168.URPN.	USPAT	2002/09/10 11:40
-	5	("0127009" "3463279" "3511348" "5503541" "5551510").PN.	USPAT	2002/09/10 12:20
-	0	6135740.URPN.	USPAT	2002/09/10 12:28
-	2	("4716961" "5143153").PN.	USPAT	2002/09/10 12:29
-	0	6125931.URPN.	USPAT	2002/09/10 12:31
-	13	("3576242" "4216848" "4275609" "4388837" "4493613" "4531617" "4601640" "4797075" "4993276" "5358036" "5370179" "5551510" "5749416").PN.	USPAT	2002/09/10 12:31
-	0	6079489.URPN.	USPAT	2002/09/10 12:35
-	0	9958869.URPN.	USPAT	2002/09/10 12:35
-	0	EP0528638	USPAT; US-P PUB; EP ; JP ; DERWENT	2002/09/10 12:40

-	4	"0528638"	USPAT; US-PGPUB; EP ; JP ; DERWENT	2002/09/10 12:41
-	8	"528638"	USPAT; US-PGPUB; EP ; JP ; DERWENT	2002/09/10 12:45
-	12	"457475"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 12:43
-	5	"2284642"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 12:53
-	2	("5090529").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 12:48
-	2	("4909363").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 12:54
-	2	("5065854").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 12:56
-	5	"2237855"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 12:57
-	11	"2041472"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 12:57
-	1	((166/68,68.5,79.1,78.1,75.13,84.1,84.3,84.4).CCLIS and ((lock-out (lock adj out)) adj clamp)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 13:31
-	1	166/\$.ccls. and ((lock-out (lock adj out)) adj clamp)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 14:50
-	11	((166/68,68.5,79.1,78.1,75.13,84.1,84.3,84.4).CCLIS and standpipe	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/10 14:53
-	7	((166/68,68.5,79.1,78.1,75.13,84.1,84.3,84.4).CCLIS and (rotatable adj sleeve)	USPAT; US-P PUB; EP ; JP ; DERWENT	2002/12/03 10:23

-	3	("3,868,832").PN.	USPAT; US-PGPUB; EP ; JP ; DERWENT	2002/09/11 08:00
-	70	((166/68,68.5,79.1,78.1,75.13,84.1,84.3,84.4).C and (pressure adj differential)	USPAT; US-P PUB; EP ; JP ; DERWENT	2002/09/11 09:47
-	2	("5,178,215").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/11 08:34
-	1	rod with (lock adj out adj clamp)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/11 09:48
-	46	polished adj rod adj clamp	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/09/11 09:48
-	104	((drive adj head adj assembly) (stuffing adj box)) and rod and well and (prime adj mover)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/03 10:30
-	0	((drive adj head adj assembly) (stuffing adj box)) near5 rod near5 well near5 (prime adj mover)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/03 10:29
-	0	((drive adj head adj assembly) (stuffing adj box)) near10 rod near10 well near10 (prime adj mover)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/03 10:29
-	0	(drive adj head adj assembly) near5 rod near5 well near5 (prime adj mover)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/03 10:31
-	0	(drive adj head adj assembly) near10 rod near10 well near10 (prime adj mover)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/03 10:32
-	1	(drive adj head adj assembly) with rod with well with (prime adj mover)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/03 10:32
-	1	(drive adj head adj assembly) same rod same well same (prime adj mover)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/03 10:33
-	3	(drive adj head adj assembly) and rod and well and (prime adj mover)	USPAT; US-P PUB; EPO; JP ; DERWENT	2002/12/03 10:33

-	30	(US-6135740-\$ or US-6125931-\$ or US-6113355-\$ or US-6079489-\$ r US-6039115-\$ or US-5791411-\$ or US-5749416-\$ or US-5567138-\$ or US-5370179-\$ or US-5358036-\$ or US-5327961-\$ or US-5551510-\$ or US-4993276-\$ or US-3747675-\$ or US-4216848-\$ or US-5429188-\$ or US-5503541-\$ or US-5090529-\$ or US-4909363-\$ or US-4312404-\$ or US-4143880-\$ or US-3868832-\$ or US-6129152-\$ or US-6109348-\$ or US-4071085-\$ or US-5823541-\$).did. or (US-20010050168-\$ or US-20020070014-\$).did. or (WO-9958869-\$ or EP-528638-\$).did.	USPAT; US-PGPUB; EP	2002/12/04 12:34
-	0	((US-6135740-\$ or US-6125931-\$ or US-6113355-\$ or US-6079489-\$ or US-6039115-\$ or US-5791411-\$ or US-5749416-\$ or US-5567138-\$ or US-5370179-\$ or US-5358036-\$ or US-5327961-\$ or US-5551510-\$ or US-4993276-\$ or US-3747675-\$ or US-4216848-\$ or US-5429188-\$ or US-5503541-\$ or US-5090529-\$ or US-4909363-\$ or US-4312404-\$ or US-4143880-\$ or US-3868832-\$ or US-6129152-\$ or US-6109348-\$ or US-4071085-\$ or US-5823541-\$).did. or (US-20010050168-\$ or US-20020070014-\$).did. or (WO-9958869-\$ or EP-528638-\$).did.) and (servic\$3 near5 remove)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/04 12:55
-	3	((US-6135740-\$ or US-6125931-\$ or US-6113355-\$ or US-6079489-\$ or US-6039115-\$ or US-5791411-\$ or US-5749416-\$ or US-5567138-\$ or US-5370179-\$ or US-5358036-\$ or US-5327961-\$ or US-5551510-\$ or US-4993276-\$ or US-3747675-\$ or US-4216848-\$ or US-5429188-\$ or US-5503541-\$ or US-5090529-\$ or US-4909363-\$ or US-4312404-\$ or US-4143880-\$ or US-3868832-\$ or US-6129152-\$ or US-6109348-\$ or US-4071085-\$ or US-5823541-\$).did. or (US-20010050168-\$ or US-20020070014-\$).did. or (WO-9958869-\$ or EP-528638-\$).did.) and (servic\$3 near5 remov\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/04 12:37

-	1	servic\$3 near5 remov\$3 near5 (drive adj head) near5 rod near5 well	USPAT; US-PGPUB; EP ; JPO; DERWENT	2002/12/04 12:38
-	2	servic\$3 near5 remov\$3 near5 (drive adj head)	USPAT; US-P PUB; EP ; JP ; DERWENT	2002/12/04 12:39
-	2	(servic\$3 repair\$3) near10 remov\$3 near10 (drive adj head)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/04 12:40
-	6	((US-6135740-\$ or US-6125931-\$ or US-6113355-\$ or US-6079489-\$ or US-6039115-\$ or US-5791411-\$ or US-5749416-\$ or US-5567138-\$ or US-5370179-\$ or US-5358036-\$ or US-5327961-\$ or US-5551510-\$ or US-4993276-\$ or US-3747675-\$ or US-4216848-\$ or US-5429188-\$ or US-5503541-\$ or US-5090529-\$ or US-4909363-\$ or US-4312404-\$ or US-4143880-\$ or US-3868832-\$ or US-6129152-\$ or US-6109348-\$ or US-4071085-\$ or US-5823541-\$).did. or (US-20010050168-\$ or US-20020070014-\$).did. or (WO-9958869-\$ or EP-528638-\$).did.) and (drive adj head)) and stuffing	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/04 12:59
-	3	((US-6135740-\$ or US-6125931-\$ or US-6113355-\$ or US-6079489-\$ or US-6039115-\$ or US-5791411-\$ or US-5749416-\$ or US-5567138-\$ or US-5370179-\$ or US-5358036-\$ or US-5327961-\$ or US-5551510-\$ or US-4993276-\$ or US-3747675-\$ or US-4216848-\$ or US-5429188-\$ or US-5503541-\$ or US-5090529-\$ or US-4909363-\$ or US-4312404-\$ or US-4143880-\$ or US-3868832-\$ or US-6129152-\$ or US-6109348-\$ or US-4071085-\$ or US-5823541-\$).did. or (US-20010050168-\$ or US-20020070014-\$).did. or (WO-9958869-\$ or EP-528638-\$).did.) and ((drive adj head) near5 stuffing)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/04 12:57

-	10	((US-6135740-\$ or US-6125931-\$ or US-6113355-\$ or US-6079489-\$ r US-6039115-\$ r US-5791411-\$ or US-5749416-\$ r US-5567138-\$ or US-5370179-\$ or US-5358036-\$ or US-5327961-\$ r US-5551510-\$ or US-4993276-\$ r US-3747675-\$ or US-4216848-\$ or US-5429188-\$ or US-5503541-\$ or US-5090529-\$ or US-4909363-\$ or US-4312404-\$ or US-4143880-\$ or US-3868832-\$ or US-6129152-\$ or US-6109348-\$ or US-4071085-\$ or US-5823541-\$).did. or (US-20010050168-\$ or US-20020070014-\$).did. or (WO-9958869-\$ or EP-528638-\$).did.) and stuffing	USPAT; US-P PUB; EP ; JP ; DERWENT	2002/12/04 13:00
-	12	((US-6135740-\$ or US-6125931-\$ or US-6113355-\$ or US-6079489-\$ or US-6039115-\$ or US-5791411-\$ or US-5749416-\$ or US-5567138-\$ or US-5370179-\$ or US-5358036-\$ or US-5327961-\$ or US-5551510-\$ or US-4993276-\$ or US-3747675-\$ or US-4216848-\$ or US-5429188-\$ or US-5503541-\$ or US-5090529-\$ or US-4909363-\$ or US-4312404-\$ or US-4143880-\$ or US-3868832-\$ or US-6129152-\$ or US-6109348-\$ or US-4071085-\$ or US-5823541-\$).did. or (US-20010050168-\$ or US-20020070014-\$).did. or (WO-9958869-\$ or EP-528638-\$).did.) and (drive adj head)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/12/04 13:04
-	1044	(166/68,68.5,79.1,78.1,75.13,84.1,84.3,84.4).CCUSPAT;	US-PGPUB; EPO; JPO; DERWENT	2003/06/26 10:40
-	318	((166/68,68.5,79.1,78.1,75.13,84.1,84.3,84.4).CCUSPAT; and 417/\$	US-PGPUB; EPO; JPO; DERWENT	2003/06/26 10:41